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| Application Data Sheet 37 CFR 1.76 | | Attorney Docket Number | | PHUS040120US3 | | | | |
|--|---|------------------------|--------------------|-------------------------|-------------------------|----------------|---------------------------------------|-----------|
| Application Data Silect 37 Of i | | | Application Number | | | | | |
| Title of Invention GENETIC ALGORIT | Title of Invention GENETIC ALGORITHMS FOR OPTIMIZATION OF GENOMICS-BASED MEDICAL DIAGNOSTIC TESTS | | | | | | | STS |
| The application data sheet is part of the provision | nal or nonp | provisional appl | lication for | which it is b | eing sub | mitted. The fo | ollowing form contains | the |
| bibliographic data arranged in a format specified This document may be completed electronicall document may be printed and included in a paper | y and subr | mitted to the C | ent and Tra | ademark Of ectronic for | fice as ou mat using | tlined in 37 C | CFR 1.76. nic Filing System (EFS | S) or the |
| Secrecy Order 37 CFR 5.2 | | | | | | | | |
| Portions or all of the application asso 37 CFR 5.2 (Paper filers only. Ap | | | | | | | | suant to |
| Applicant Information: | | | | | | | | |
| Applicant 1 | | | | · 10-10 | - \ | | | |
| | _egal Rep | resentative u | nder 35 | J.S.C. 117 | 7 | Party of In | terest under 35 U.S. | C. 118 |
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| Citizenship under 37 CFR 1.41(b) i | US | | <u></u> | | | <u>.</u> | - | |
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| Citizenship under 37 CFR 1.41(b) i | US | | Į. | | | | | |
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| All Inventors Must Be Listed - Add generated within this form by selecting | | | rmation | blocks r | nay be | | Add | |
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| | | Application Number | | | | | | | |
| Title of Invention GENETIC ALGORITHMS FOR OPTIMIZATION OF GENOMICS-BASED MEDICAL DIAGNOSTIC TESTS | | | | | | | | | |
| Customer Numbe | r | 38107 | | | | | | | |
| Email Address | | | | | | | Add Email R | emove Email | |
| Application In | forma | ation: | | | | | | | |
| Title of the Invention GENETIC ALGORITETESTS | | | THMS FOR OPTIMIZATION OF GENOMICS-BASED MEDICAL DIAGNOSTIC | | | | | | |
| Attorney Docket Number PHUS040120US3 | | PHUS040120US3 | | | Small Ent | tity Status (| Claimed | | |
| Application Type Nonprovisional | | Nonprovisional | | | | | | | |
| Subject Matter | <u></u> | Utility | | | | | | | |
| Suggested Class | (if any) | | | | Sub Class | s (if any) | | | |
| Suggested Techno | ology C | enter (if any) | | | | | | | |
| Total Number of D | rawing | Sheets (if any) | 6 | | Suggeste | d Figure fo | r Publication (if a | ny) | |
| Publication Inform | nation: | | | | | | | | |
| Request Early | Publica | ition (Fee required a | t tim | e of Red | uest 37 CFR 1.2 | 219) | | | |
| and certify that | at the in | h. I hereby request vention disclosed in other country, or und | the a | attached | application has | not been an | d will not be the sul | bject of an | |
| this information in the | mation s Applicat | should be provided for tion Data Sheet does r | not co | onstitute a | oners having a po a power of attorney Representative N | in the applic | ation (see 37 CFR 1. | 32). | |
| | | Number will be used fo | | | | | | oth sections | |
| Please Select One: | (| Customer Number | er US Patent Practitioner | | | r O U | US Representative (37 CFR 11.9) | | |
| Customer Number | Customer Number 38107 | | | | | | | | |
| application data shee | r the app | nformation: Discant to claim benefit utes the specific reference made part of the specific responses to the specific response to the specific responses to the specific response to the specific responses to the specific response to the specif | nce r | equired b | .C. 119(e), 120, 12 by 35 U.S.C. 119(e | 1, or 365(c).) or 120, and | Providing this informa 37 CFR 1.78(a)(2) or | ition in the CFR 1.78(a) | |
| Prior Application | Status | Abandoned | | | | | Remove | | |
| Application Num | nber | Continuity Type | |) | Prior Application Number | | Filing Date (YY) | YY-MM-DD) | |
| | | | | | 60/543461 2004-02-10 | | , | | |
| Prior Application | Status | Abandoned | | | | | Remove | | |
| Application Num | nber | Continuity 1 | Турє |) | Prior Application | on Number | Filing Date (YY) | YY-MM-DD) | |
| | | | | | 60/639747 | | 2004-12-28 | | |

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|------------------------------------|---|------------------------|---------------|--|
| | | Application Number | | |
| Title of Invention | GENETIC ALGORITHMS FOR OPTIMIZATION OF GENOMICS-BASED MEDICAL DIAGNOSTIC TEST | | | |

Additional Domestic Priority Data may be generated within this form by selecting the **Add** button.

Foreign Priority Information:

This section allows for the applicant to claim benefit of foreign priority and to identify any prior foreign application for which priority is not claimed. Providing this information in the application data sheet constitutes the claim for priority as required by 35 U.S.C. 119(b) and 37 CFR 1.55(a).

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|---------------------------|-----------|---------------------------------|------------------|
| Application Number | Country i | Parent Filing Date (YYYY-MM-DD) | Priority Claimed |
| PCT/IB2005/050426 | wo | 2005-02-01 | Yes No |

Assignee Information:

| | in the application data shee signment recorded in the Off | | vith any requirement of part 3 of Title 37 | | | |
|-------------------------------|---|---------------------------------------|--|--|--|--|
| Assignee 1 | | | | | | |
| If the Assignee is an O | rganization check here. | X | | | | |
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| Email Address | | • • • • • • • • • • • • • • • • • • • | | | | |
| Additional Assignee D button. | ata may be generated wi | ithin this form by selecting the Ac | ld | | | |

Signature:

| A signature of the applicant or representative is required in accordance with 37 CFR 1.33 and 10.18. Please see 37 CFR 1.4(d) for the form of the signature. | | | | | |
|--|-----------------------|-----------|---------------------|-------------------|------------|
| Signature | /Douglas B. McKnight/ | | | Date (YYYY-MM-DD) | 2006-08-07 |
| First Name | Douglas | Last Name | Registration Number | 50447 | |

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| Application Data Sheet 37 CFR 1.76 | | Attorney Docket Number | PHUS040120US3 |
|------------------------------------|--|------------------------|---------------|
| Application Da | ita Sileet 37 CFK 1.70 | Application Number | |
| Title of Invention | GENETIC ALGORITHMS FOR OPTIMIZATION OF GENOMICS-BASED MEDICAL DIAGNOSTIC TESTS | | |

This collection of information is required by 37 CFR 1.76. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 23 minutes to complete, including gathering, preparing, and submitting the completed application data sheet form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

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